Electronic Acknowledgement Receipt			
EFS ID:	1835637		
Application Number:	10507475		
International Application Number:			
Confirmation Number:	1274		
Title of Invention:	Phase-change memory device		
First Named Inventor/Applicant Name:	Haruki Toda		
Customer Number:	26021		
Filer:	Marvin Jay Spivak/Nancy Connell		
Filer Authorized By:	Marvin Jay Spivak		
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Application Type:	U.S. National Stage under 35 USC 371		

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1		310067USPower.pdf	413426	yes	3

	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Power of Attorney	1	1		
	Assignee showing of ownership per 37 CFR 3.73(b).	2	2		
	Change of Address	3	3		
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.